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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/773,652	02/06/2004	Tony Logosz	SSKB - 202	7624
75	90 08/09/2005		EXAMINER	
Jeff Logosz			COLLINS, TIMOTHY D	
PO Box 477 White Salmon, W	WA 98672	A 98672	ART UNIT	PAPER NUMBER
			3643	
			DATE MAILED: 08/09/2003	5

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)			
Office Action Summary	10/773,652	LOGOSZ, TONY			
omee Action Cummary	Examiner	Art Unit	٠.		
The MAILING DATE of this communic	Timothy D. Collins	vith the correspondence address -	_		
Period for Reply	ation appears on the cover sheet w	nur une correspondence address	-		
A SHORTENED STATUTORY PERIOD FOTHE MAILING DATE OF THIS COMMUNION.  - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this community. If the period for reply specified above is less than thirty (30). If NO period for reply is specified above, the maximum states a Failure to reply within the set or extended period for reply within the set or extended period f	CATION. of 37 CFR 1.136(a). In no event, however, may a unication. ) days, a reply within the statutory minimum of the utdory period will apply and will expire SIX (6) MO will. by statute. cause the application to become A	reply be timely filed  irty (30) days will be considered timely.  NTHS from the mailing date of this communica  BANDONED (35 U.S.C. § 133).	ution.		
Status					
1) Responsive to communication(s) filed	l on <u>16 <i>June 2005</i>.</u>				
<b>/</b>	b)⊠ This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments					
closed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935 C.l	D. 11, 453 O.G. 213.			
Disposition of Claims					
4) Claim(s) 1-13 is/are pending in the ap 4a) Of the above claim(s) is/are 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-13 are subject to restriction	e withdrawn from consideration.		-		
Application Papers					
9) The specification is objected to by the	Examiner.				
10) The drawing(s) filed on is/are:		by the Examiner.			
Applicant may not request that any object					
Replacement drawing sheet(s) including t					
11)☐ The oath or declaration is objected to	by the Examiner. Note the attache	d Office Action of form PTO-152.	•		
Priority under 35 U.S.C. § 119					
	documents have been received. documents have been received in a of the priority documents have been nal Bureau (PCT Rule 17.2(a)).	Application No n received in this National Stage			
Attachment(s)	•				
1) Notice of References Cited (PTO-892)		Summary (PTO-413)			
Notice of Draftsperson's Patent Drawing Review (PT Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date		(s)/Mail Date Informal Patent Application (PTO-152)			

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## **DETAILED ACTION**

## Election/Restrictions

- 1. While any delay in prosecution of this case is regrettable, upon further review and consideration the previously made restriction requirement is hereby WITHDRAWN and a NEW restriction requirement is made below.
- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-8, drawn to an inflatable structure, classified in class 52, subclass 2.18.
  - II. Claims 9-11, drawn to an aerodynamic wing, classified in class 244, subclass 5.
  - III. Claims 12-13, drawn to a method for preparing a kite, classified in class 244, subclass 153R.

The inventions are distinct, each from the other because of the following reasons:

3. Inventions (I/II) and III are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the apparatus can be used with a process that includes manually inflating a portion of a structure and not operating any valve or valves.

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4. Inventions II and I are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the combination does not require the flexible material to be secured to the chambers. The subcombination has separate utility such as a pieces of an inflatable building, tent, or raft.

- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 6. Because these inventions are distinct for the reasons given above and the search required for Group III is not required for Group (I/II) and that of I is not required for II, restriction for examination purposes as indicated is proper.
- 7. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 8. NOTE: When one of the above is chosen, the following species must also be chosen.

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9. This application contains claims directed to the following patentably distinct species of the claimed invention:

- a. Species A: inflatable with a gate valve
- b. Species B: inflatable with a globe valve
- c. Species C: inflatable with a ball valve
- d. Species D: inflatable with a butterfly valve
- e. Species E: inflatable with a check valve
- f. Species F: inflatable with a clamp

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

NOTE: a proper reply will state for example: invention I, species B.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy D. Collins whose telephone number is 571-272-6886. The examiner can normally be reached on M-F, 7:00-3:00, with every other Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Peter M. Poon can be reached on 571-272-6891. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Timothy D. Collins
Patent Examiner
Art Unit 3643

## NEW CENTRAL FAX NUMBER

Effective July 15, 2005

On <u>July 15, 2005</u>, the Central FAX Number will change to **571-273-8300**. This new Central FAX Number is the result of relocating the Central FAX server to the Office's Alexandria, Virginia campus.

Most facsimile-transmitted patent application related correspondence is required to be sent to the Central FAX Number. To give customers time to adjust to the new Central FAX Number, faxes sent to the old number (703-872-9306) will be routed to the new number until September 15, 2005.

After September 15, 2005, the old number will no longer be in service and 571-273-8300 will be the only facsimile number recognized for "centralized delivery".

CENTRALIZED DELIVERY POLICY: For patent related correspondence, hand carry deliveries must be made to the Customer Service Window (now located at the Randolph Building, 401 Dulany Street, Alexandria, VA 22314), and facsimile transmissions must be sent to the Central FAX number, unless an exception applies. For example, if the examiner has rejected claims in a regular U.S. patent application, and the reply to the examiner's Office action is desired to be transmitted by facsimile rather than mailed, the reply must be sent to the Central FAX Number.